#### **IEC Pin and Sleeve**

### 100A, 3 Phase, 600V, 3 Pole, 4 Wire

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## Watertight Plug

### **Features**

- UL Type 4X, 12 and IP69k environmental ratings
- One piece non-metallic housing provides impact and chemical resistance in an insulated body
- Watertight neoprene gland seal to prevent water ingress from entering at cable entrance
- Solid one-piece pins for reliable electrical contact
- · Sequential contact engagement to prevent a momentary over-voltage

## **Ordering Information**

DescriptionUPCCatalog NumberWatertight IEC Pin and Sleeve783585404035HBL4100P5WMating Plug

#### Listings

UL Listed, File E146033 CSA Certified File LR280C UL Classified to IEC 60309-1 IEC 60309-2

#### **Specifications**

Housing PBT
Locking Ring PBT
Sealing Gasket Solid Neoprene
Contact Carrier High-Impact Thermoset
Glands Santoprene
Terminal Screws Stainless Steel
Cord Clamps PBT

#### **Performance**

Electrical

Current Interrupting Certified for current interrupting at full rated

current

Dielectric Voltage Withstands 3,000V AC Max. Working Voltage 600V AC RMS

3 - 3

Impact Resistance Per CSA C22.2 No.182.1 /UL1682

Product Identification Identification and ratings are a permanent part of

the device housing.

Terminal Identification Terminals identified in accordance with North

American and IEC conventions

**Environmental** 

Moisture Resistance

Mechanical

Flammability V-

Ingress Protection Type 3R,3RX,4X and IP68,IP69K

IEC 60309-1

Operating Temperature Maximum Continuous 75°C; Minimum - 40°C

w/o impact

## **Complementary Products**

Closure Cap

Cord Clamp and Locking Ring

Liquidtight Adapters

#### **Online Resources**

Customer Sales Drawing eCatalog

Installation Instructions

Dimensions in Inches (mm)

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